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GA 2176

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**TRANSMITTAL  
FORM**(To be used for all correspondence  
after initial filing)


Application Number	10/007,299
Filing Date	November 8, 2001
First Named Inventor	Giovanni B. Marchisio
Group Art Unit	2176
Examiner Name	
Attorney Docket No.	480193.402

**RECEIVED****AUG 01 2002****ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement; Form PTO-1449 <input checked="" type="checkbox"/> Cited References <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Declaration <input type="checkbox"/> Statement under 37 CFR 3.73(b) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> CD(s), Number of CD(s) _____ <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Additional Enclosure(s) (please identify below): _____ _____ _____
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Technology Center 2100

Remarks**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Individual Name	Ellen M. Bierman	 <b>00500</b> PATENT TRADEMARK OFFICE
Signature	<i>Ellen M. Bierman</i>	
Date	July 26, 2002	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Technology Center 2100

Applicants : Giovanni B. Marchisio et al.  
Application No. : 10/007,299  
Filed : November 8, 2001  
For : METHOD AND SYSTEM FOR ENHANCED DATA SEARCHING

Art Unit : 2176  
Docket No. : 480193.402  
Date : July 26, 2002

Commissioner for Patents  
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references are enclosed). As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

Giovanni B. Marchisio et al.

Seed Intellectual Property Law Group PLLC



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Ellen M. Bierman

Registration No. 38,079

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Enclosures:

Postcard

Form PTO-1449

Cited References (13)

701 Fifth Avenue, Suite 6300  
Seattle, Washington 98104-7092  
Phone: (206) 622-4900  
Fax: (206) 682-6031

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FORM PTO-1449  
(REV.7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
480193.402APPLICATION NO.  
10/007,299

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS

Giovanni B. Marchisio et al.

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FILING DATE

November 8, 2001

GROUP ART UNIT

2176

AUG 01 2002

## U.S. PATENT DOCUMENTS

Technology Center 2100

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,839,853	06/13/89	Deerwester et al.	364	900	
	AB	5,301,109	04/05/94	Landauer et al.	364	419.19	
	AC	5,619,709	04/08/97	Caid et al.	395	794	
	AD	5,794,178	08/11/98	Caid et al.	704	9	
	AE	6,006,221	12/21/99	Liddy et al.	707	5	
	AF	6,064,951	05/16/00	Park et al.	704	8	
	AG						
	AH						
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK	WO 01/22280	03/29/01	PCT		
	AL					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	Batchilo et al., "Expanded Search and Display of SAO Knowledge Base Information," US 2002/0007267 A1, January 17, 2002.
	AN	Feldman et al., "Text Mining at the Term Level," <i>Proc. of the 2<sup>nd</sup> European Symposium on Principles of Data Mining and Knowledge Discover</i> , Nantes, France, 1998.
	AO	Littman et al., "Automatic Cross-Language Information Retrieval using Latent Semantic Indexing," <i>In Grefenstette, G., editor, Cross Language Information Retrieval</i> . Kluwer, 1998.
	AP	Marchisio, "An Inverse Inference Engine for High Performance Web Search," USAN 09/532,605, filed March 22, 2000.
	AQ	Marchisio, "Internet Navigation Using Soft Hyperlinks," USAN 09/533,884, filed March 22, 2000.
	AR	Marchisio, "Extended Functionality for an Inverse Inference Engine Based Web Search," USAN 09/962,798, filed September 25, 2001.

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).